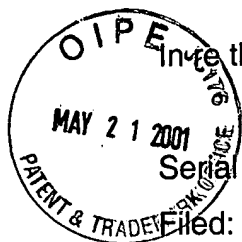


#3 0300

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



In re the Application of:

James B. Cho

Serial No: 09/801,534

Filed: March 8, 2001

Docket No: TI-31746

Art Unit: 2631

Examiner: TBD

Date: May 16, 2001

Confirmation No: 7176

For: USING PHASE INTERPOLATOR INFORMATION TO DETECT A LOSS OF LOCK CONDITION
DURING RECOVERY OF A CLOCK SIGNAL FROM A RECEIVED DATA STREAM

Assistant Commissioner for Patents
Washington, DC 20231

MAILING CERTIFICATE UNDER 37 C.F.R. §1.8(A)

I hereby certify that the above correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, DC 20231 on 5-17-01.

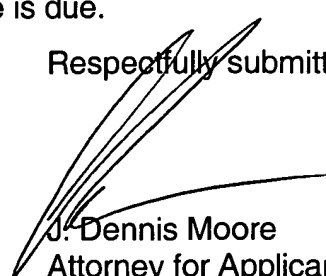

Ann Trent

RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION

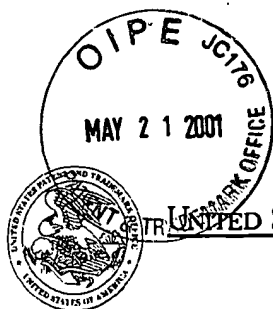
Dear Sir:

In response to the Notice of Missing Parts mailed April 20, 2001, please be advised that on May 1, 2001, Applicant mailed one sheet of formal drawings for the above identified application to the United States Patent and Trademark Office to the attention of the Official Draftsperson. It is submitted that the drawings filed May 1, 2001, are in full compliance with 37 CFR 1.84 and that no fee is due.

Respectfully submitted,


J. Dennis Moore
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UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
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APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/801,534	03/08/2001	James B. Cho	TI-31746

CONFIRMATION NO. 7176

FORMALITIES LETTER



OC000000005989733

W. James Brady III
Texas Instruments Incorporated
M/S 3999
P.O. Box 655474
Dallas, TX 75265

Date Mailed: 04/20/2001

NOTICE TO FILE CORRECTED APPLICATION PAPERS

Filing Date Granted

This application has been accorded an Application Number and Filing Date. The application, however, is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given **TWO MONTHS** from the date of this Notice within which to correct the informalities indicated below. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a)

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
 - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

*A copy of this notice **MUST** be returned with the reply.*

NK

Customer Service Center
Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE